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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): David R. Cheriton  
Assignee: Cisco Technology, Inc.  
Title: MULTI-FEATURE CLASSIFICATION MEMORY STRUCTURE FOR ASSOCIATIVE MATCHING  
Serial No.: 10/010,918 Filing Date: December 7, 2001  
Examiner: Peling Andy Shaw Group Art Unit: 2144  
Docket No.: CIS0119US

09/12/2006 HLE333 00000032 502306 10010918  
01 FC:1801 790.00 DA

Austin, Texas  
September 7, 2006

MAIL STOP RCE  
COMMISSIONER FOR PATENTS  
P.O.BOX 1450  
ALEXANDRIA, VA 22313-1450

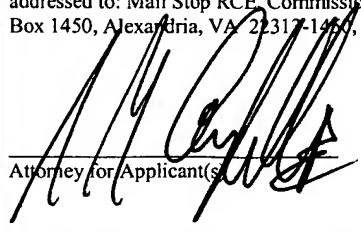
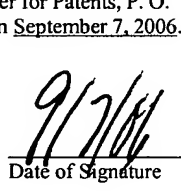
**REQUEST FOR CONTINUED EXAMINATION (RCE)**

Dear Sir:

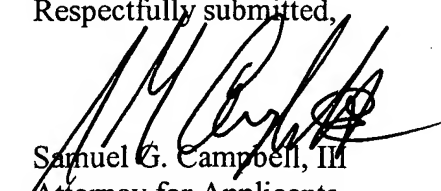
This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. Please consider and enter the Response to Advisory Action, which is being submitted with this request.

The RCE fee required under 37 C.F.R. § 1.17(e) is authorized in an accompanying transmittal letter. Applicants respectfully request issuance of a Notice of Allowance in light of the Response to Advisory Action which accompanies this RCE.

Please contact the undersigned attorney with any questions concerning this request or the above-identified patent application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on <u>September 7, 2006</u> .	
 Attorney for Applicant(s)	 Date of Signature

Respectfully submitted,

  
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